FORM PTO-1449		T. OF COMMERCE	ATTY. DOCKET NO. SERIAL NO.								
	Pate	ent & Trademark Office		1732 US F2		NYA					
		ITS CITED BY	APPLICANT								
	APPLICANT		Cagle et al.								
(Use	several sheets it	f necessary)	FILING DAT	Œ	GROUP		(				
			N	ovember 17, 2003		NYA					
			U.S. PA	TENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D APPROP				
巴。下	AA1	4,474,751	10/02/84	Haslam et al.			<del>_</del>				
2: -	AB1	4,551,456	11/05/85	Katz							
ZVF	AC1	4,670,444	06/02/87	Grohe et al.							
2,6	AD1	4,710,495	12/01/87	Bodor							
2-6	AE1	4,730,013	03/08/88	Bondi et al.							
7-F	AF1	4,844,902	07/04/89	Grohe							
Zuf	AG1	4,920,120	04/24/90 Domagala et al.								
2-5	AH1	4,980,470	12/25/90 Masuzawa et al.								
2-F	AI1	4,990,517	02/05/91 Petersen, et al.								
2-6	AJ1	4,996,335	02/26/91	Bodor							
2-6	AK1	5,059,597	10/22/91	Petersen et al.							
			FOREIGN	PATENT DOCUMENTS	<u> </u>	τ	· · · · · · · · · · · · · · · · · · ·				
	ļ	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION				
	Į.						YES	NO			
Z.F	AL1	CA 2,086,914	07/11/93	Canada			х				
7-F	AM1	EP 0 982 031	03/01/00	Europe			х				
2-6	AN1	ES S/N 08320	04/20/93	Spain				X			
2-6	AO1	WO 90/01933	03/08/90	WIPO			х				
Zrf-	AP1	WO 96/39146	12/12/96	WIPO	_1		х	<u></u>			
				ing Author, Title, Date, Pe							
Zrf	Blondeau, Joseph M., "A review of the comparative in-vitro activities of 12 antimicrobial agents, with focus on five new 'respiratory quinolones', <u>Journal of Antimicrobial Chemotherapy</u> , vol. 43, Suppl. B, pages 1-11 (1999)										
26	AS1	Elies, W., "Newer f 93-97 (1998) (no tre	Elies, W., "Newer fluoroquinolones in the treatment of ENT infections", Chemotherapie Journal, 7/3, pages 93-97 (1998) (no translation); XP000892813								
26	AT1	Emst et al., "Levofl Am. J. Health-Syst.	oxacin and to Pharm., vol.	rovafloxacin: The next gene 54, pages 2569-2584 (114/1	ration of fluo (5/97)	oroquinolones?"	, Clinical R	<u>keview,</u>			

EXAMINER	Zohuf	Fo	DATE CONSIDERED	217/05	

	T. OF COMMERCE	ATTY. DOCKET NO.		SERIAL NO.				
Pate	nt & Trademark Office		1732 US F2	NYA				
		APPLICANT						
PPLICA	NT		Ca	gle et al.				
veral sheets if	necessary)	FILING DAT	Œ	GROUP		•		
		No	ovember 17, 2003		NYA			
		U.S. PA	TENT DOCUMENTS			EII INC D	ATELE	
	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	APPROP		
AA2	5,149,694	09/22/92	Cagle et al.					
AB2	5,164,402	11/17/92	Brighty					
AC2	5,185,337	02/09/93	Fujii, deceased et al.					
AD2	5,223,493	06/29/93	Boltralik					
AE2	5,416,096	05/16/95	Petersen et al.					
AF2	5,480,879	01/02/96	Petersen et al.					
AG2	5,520,920	05/28/96	Castillo, et al.					
AH2	5,540,930	07/30/96	Guy et al.					
AI2	5,563,138	10/08/96	Ueda et al.					
AJ2	5,597,560	01/28/97	Bergamini et al.					
AK2	5,607,942	03/04/97	Petersen et al.					
		FOREIGN	PATENT DOCUMENTS	<del></del>	•	· .		
		DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION	
						YES	NO	
AL2	WO 98/06435	02/19/98	WIPO			х		
AM2	WO 99/15172	04/01/99	WIPO			х		
AN2	WO 00/18386	04/06/00	WIPO			х		
AO2	WO 00/18387	04/06/00	WIPO			Х		
AP2	WO 00/18388	04/06/00	WIPO			х		
	OTHER PRIOR A	ART (Includ	ing Author, Title, Date, Pe	rtinent Page	es, Etc.)	aliniaal asm	nete"	
AR2	Medicinal Research	Reviews, vo	ol. 16, pages 433-486 (1996)					
AS2	Kaw et al., "The penetration of trovafloxacin into the eye and CSF of rabbits", IOVS, vol. 40, no. 4, page S88 (03/15/1999); XP-000892619							
AT2	Kraseman et al., "E skin structure infect XP000892776	Kraseman et al., "Efficacy of Moxifloxacin against Staphylococcus aureus in respiratory tract and skin and skin structure infections", <u>Jornal Of Antimicrobial Chemotherapy</u> , vol. 44, no. Suppl. A, pp 150 (7/99);						
	AA2 AB2 AC2 AB2 AC2 AF2 AG2 AH2 AJ2 AK2 AM2 AN2 AN2 AN2 AN2 AN2 AN2 AN2 AN2 AN2	CUMENTS CITED BY PPLICANT  Peral sheets if necessary)  DOCUMENT NUMBER  AA2 5,149,694  AB2 5,164,402  AC2 5,185,337  AD2 5,223,493  AE2 5,416,096  AF2 5,480,879  AG2 5,520,920  AH2 5,540,930  AI2 5,563,138  AJ2 5,597,560  AK2 5,607,942  DOCUMENT NUMBER  AL2 WO 98/06435  AM2 WO 99/15172  AN2 WO 00/18386  AO2 WO 00/18387  AP2 WO 00/18388  OTHER PRIOR A  AR2 Gootz et al., "Fluore Medicinal Research Medicinal Research AS2 Kaw et al., "The person of the period of t	CUMENTS CITED BY PPLICANT  Veral sheets if necessary)  FILING DATE  U.S. PA  DOCUMENT NUMBER  AA2 5,149,694 09/22/92  AB2 5,164,402 11/17/92  AC2 5,185,337 02/09/93  AD2 5,223,493 06/29/93  AE2 5,416,096 05/16/95  AF2 5,480,879 01/02/96  AG2 5,520,920 05/28/96  AH2 5,540,930 07/30/96  AI2 5,563,138 10/08/96  AI2 5,563,138 10/08/96  AI2 5,5607,942 03/04/97  FOREIGN  DOCUMENT NUMBER DATE  AL2 WO 98/06435 02/19/98  AM2 WO 99/15172 04/01/99  AN2 WO 00/18387 04/06/00  AP2 WO 00/18387 04/06/00  AP2 WO 00/18388 04/06/00  OTHER PRIOR ART (Includ AR2 Gootz et al., "Fluoroquinolone a Medicinal Research Reviews, vo. AS2 Kaw et al., "The penetration of the S88 (03/15/1999); XP-0008926  AT2 Kraseman et al., "Efficacy of Meskin structure infections", Jornal	CUMENTS CITED BY PPLICANT  Camberal sheets if necessary)  PPLICANT  Camberal sheets if necessary)  PRICANT  November 17, 2003  U.S. PATENT DOCUMENTS  NAME  A2 5,149,694 09/22/92 Cagle et al.  AB2 5,164,402 11/17/92 Brighty  AC2 5,185,337 02/09/93 Fujii, deceased et al.  AD2 5,223,493 06/29/93 Boltralik  AE2 5,416,096 05/16/95 Petersen et al.  AF2 5,480,879 01/02/96 Petersen et al.  AF2 5,480,879 01/02/96 Guy et al.  AF2 5,540,930 07/30/96 Guy et al.  A12 5,563,138 10/08/96 Ueda et al.  A12 5,563,138 10/08/96 Ueda et al.  AI2 5,567,942 03/04/97 Petersen et al.  FOREIGN PATENT DOCUMENTS  DOCUMENT NUMBER DATE COUNTRY  AL2 WO 98/06435 02/19/98 WIPO  AN2 WO 99/15172 04/01/99 WIPO  AN2 WO 00/18386 04/06/00 WIPO  AN2 WO 00/18387 04/06/00 WIPO  OTHER PRIOR ART (Including Author, Title, Date, Petersen et al., "Filuoroquinolone antibacterials: SAR mechanis Medicinal Research Reviews, vol. 16, pages 433-486 (1996)  AS2 Kaw et al., "The penetration of trovafloxacin into the eye and S88 (03/15/1999); XP-000892619  AT2 Kraseman et al., "Efficacy of Moxifloxacin against Staphyloskin structure infections", Jornal Of Antimicrobial Chemother	CUMENTS CITED BY PPLICANT  Cagle et al.  FILING DATE  November 17, 2003  U.S. PATENT DOCUMENTS  DOCUMENT NUMBER  AA2 5,149,694 09/22/92 Cagle et al.  AB2 5,164,402 11/17/92 Brighty  AC2 5,185,337 02/09/93 Fujii, deceased et al.  AD2 5,223,493 06/29/93 Boltralik  AE2 5,416,096 05/16/95 Petersen et al.  AF2 5,480,879 01/02/96 Petersen et al.  AF2 5,540,930 07/30/96 Guy et al.  AH2 5,540,930 07/30/96 Guy et al.  AH2 5,563,138 10/08/96 Ueda et al.  AK2 5,607,942 03/04/97 Petersen et al.  FOREIGN PATENT DOCUMENTS  DOCUMENT NUMBER DATE COUNTRY CLASS  AL2 WO 98/06435 02/19/98 WIPO  AM2 WO 09/15172 04/01/99 WIPO  AM2 WO 09/18386 04/06/00 WIPO  AP2 WO 00/18387 04/06/00 WIPO  OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pag Medicinal Research Reviews, vol. 16, pages 433-486 (1996)  AS2 Kaw et al., "Thu or open and the reversible action, Medicinal Research Reviews, vol. 16, pages 433-486 (1996)  Kaseman et al., "Efficacy of Moxifloxacin against Staphylococcus aureus skin structure infections", Jornal Of Antimicrobial Chemotherapy, vol. 44  Kraseman et al., "Efficacy of Moxifloxacin against Staphylococcus aureus skin structure infections", Jornal Of Antimicrobial Chemotherapy, vol. 44  Kraseman et al., "Efficacy of Moxifloxacin against Staphylococcus aureus skin structure infections", Jornal Of Antimicrobial Chemotherapy, vol. 44  Kraseman et al., "Efficacy of Moxifloxacin against Staphylococcus aureus skin structure infections", Jornal Of Antimicrobial Chemotherapy, vol. 44  Kraseman et al., "Efficacy of Moxifloxacin against Staphylococcus aureus skin structure infections", Jornal Of Antimicrobial Chemotherapy, vol. 44	CUMENTS CITED BY PPLICANT  Cagle et al.  FILING DATE November 17, 2003  NYA  U.S. PATENT DOCUMENTS  AA2 5,149,694  AB2 5,164,402 11/17/92 Brighty  AC2 5,185,337  AC2 5,185,337  AC2 5,160,96  AC2 5,185,337  AC2 5,160,96  AC2 5,185,337  AC2 5,160,96  AC2 5,185,337  AC3 02/09/93 Fujii, deceased et al.  AC2 5,160,96  AC3 05/16/95 Petersen et al.  AC4 5,400,879  AC5 05/20/96  AC6 05/20/97  AC7 05/20/96  AC8 05/20/97  AC8 05/20/97  AC9 05/20/97  AC9 05/20/96  AC9 05/20/97  AC9 05	CUMENTS CITED BY   PPLICANT   Cagle et al.	

EXAMINER	Zohnt F	DATE CONSIDERED	217105	

FORM PTO-1449	RM PTO-1449 U.S. DEPT. OF COMMERCE			KET NO.	SERIAL NO	).				
	Pate	ent & Trademark Office		1732 US F2		NYA				
	OCUMEN APPLICA	ITS CITED BY	APPLICANT							
				C	Cagle et al.					
(Use	(Use several sheets if necessary)			ΓE	GROUP					
			N	ovember 17, 2003		NYA				
			U.S. PA	TENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D			
Z-1 (-	AA3	5,631,004	05/20/97	Cagle et al.						
2-E	AB3	5,665,373	09/09/97	Robertson et al.						
2-6	AC3	5,679,665	10/21/97	Bergamini et al.						
2~F	AD3	5,849,752	12/15/98	Grunenberg et al.			•			
2-6	AE3	5,854,241	12/29/98	Hallenbach et al.						
24	AF3	5,912,255	06/15/99	Bussell						
2.6	AG3	6,093,417	07/25/00 Petrus							
2-6	АН3	6,440,964	08/27/02 Cagle, et al.							
7-6	A13	6,509,327	01/21/03	Cagle, et al.		<u> </u>				
2	AJ3									
2	AK3		<u>                                     </u>							
			FOREIGN	PATENT DOCUMENTS	<u> </u>					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION			
		NONIDER	22				YES	NO		
2.6.	AL3	WO 00/18404	04/06/00	WIPO	·		х			
2, F	AM3	EP 1 025 846	08/90/00	Europe			х			
2. C	AN3	WO 01/45679	06/28/01	WIPO				x		
2.5	AO3	WO 01/89495	11/29/01	WIPO			X			
•	AP3							<u> </u>		
		OTHER PRIOR A	ART (Includ	ing Author, Title, Date, P	ertinent Page	es, Etc.)				
2-6	AR3	McLeod et al., "The	effect of top	oical trovafloxacin in a rabb (03/15/1999) XP-00089262	it streptococc 5	us pneumoniae	keratitis mo	odel",		
ZIF	AS3	NCCLS Document	M7-A4, "Me	thods for Dilution Antimicr	obial Suscept	ability Tests for	Bacteria T	'hat		
	AT3	Grow Aerobically",	", 4th Edition ial Agents Approved by the U.S. Food and Drug Administration in 1997 and New							
7 -	AIS	Indications for Prev	Previously Approved Agents" Antimicrobial Agents and Chemotherapy, vol. 42, no. 4, pages							
2-6	<u> </u>	987-988 (4/1/98); X						···		

EXAMINER	Zelink	FO	DATE CONSIDERED	2171	٥5	
	10000					

FORM PTO-1449		PT. OF COMMERCE ent & Trademark Office	ATTY. DOCK	ET NO.	SERIAL NO					
				1732 US F2		NYA				
	OCÚMEN APPLIC <i>A</i>	NTS CITED BY	APPLICANT							
	AFFLICA	MIN I		Ca	igle et al.	·				
(Use	several sheets i	f necessary)	FILING DAT	FILING DATE GROUP						
			No	ovember 17, 2003		NYA				
			U.S. PA	FENT DOCUMENTS	···			A TO LE		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D			
Z.F	AA4									
2-6	AB4									
2-F	AC4		·							
2/A	AD4									
21. A	AE4									
21-A	AF4			·			<del></del>			
2-4	AG4									
2-1	AH4									
7-4	AI4									
2/-1	AJ4									
	AK4				<u> </u>					
			FOREIGN	PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION		
							YES	NO		
	AL4									
	AM4						-			
	AN4		ļ ·							
and the desired and the second and the second	A04							•		
	AP4	<u> </u>			<u> </u>	- Fish				
	L 4D4			ing Author, Title, Date, Pe			l tfle	vecin"		
Z-F	AR4	American Journal o	NG et al., "Treatment of experimental staphylococcus epidermidis endophthalmitis with oral trovafloxacin"  American Journal of Ophthalmology, vol. 216 (2), pages 278-287 (08/1998)							
2-6	AS4		Patent Abstracts of Japan, vol. 1998, no. 10 (08/31/1998), JP 10 130148 05/19/1998 abstract							
2-5	AT4	Patent Abstracts of Japan, vol. 012, no. 472 (12/09/1988), JP 63 190826 08/08/1988 abstract								

		 		=
EXAMINER	Zeelurk	DATE CONSIDERED	217/05	

FORM PTO-1449			ATTY. DOCKET NO.		SERIAL NO	SERIAL NO.				
	Pate	nt & Trademark Office	1732 US F2			NYA				
	OCUMEN APPLICA	ITS CITED BY	APPLICANT							
	ALI DIOI			(	Cagle et al.					
(Use	several sheets if	necessary)	FILING DATE		GROUP					
			Nove	ember 17, 2003		NYA				
			U.S. PATE	NT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D APPROP			
l .	AA5							<u>,                                     </u>		
	AB5									
	AC5									
	AD5									
	AE5									
	AF5									
	AG5				_					
	AH5									
	AI5									
	AJ5									
	AK5			A MENIO DO CHATNE						
	,	DOCUMENT	FOREIGN PA	ATENT DOCUMENT	<u>s</u>		<u> </u>			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSI	ATION		
							YES	NO		
	AL5									
	AM5									
	AN5	The second secon			•	91	Fig. 14 March	1		
	AO5									
	AP5	CONTRACTOR DEVOE	A DT Control	- Author Title Date 1	Partinent Page	es Ftc.)	<u> </u>	L		
	1 4775			Author, Title, Date, I			d Annual m	eeting of		
2.5	AR5	the Society for Ped	liatric Research,	Meeting of the American vol. 35, no. 4, Part 2, pa	age 191A, Seat	tle, Washington	(05/02-05/	94)		
2-6	AS5			al Otitis", <u>Larynyoscope</u>						
2-F	AT5	Tillotson, G. S., "C Microbiology, vol.	Quinolones: stru 44, pages 320-3	cture-activity relationsh 24 (1996)	ips and future	predictions", <u>J.</u>	ot Medical			

EXAMINER	Zohnt Fo	DATE CONSIDERED	2 (7/0)	

FORM PTO-1449	U.S. DEF	T. OF COMMERCE	ATTY. DOCK	ET NO.	SERIAL NO	).				
	Pate	nt & Trademark Office		1732 US F2	NYA					
LIST OF D	OCUMEN	ITS CITED BY	APPLICANT							
	APPLICA	NT		Ca	gle et al.					
(Use	several sheets it	fnecessary)	FILING DAT	E	GROUP					
			No	ovember 17, 2003		NYA				
			U.S. PA	TENT DOCUMENTS	T		THE INC D	ATELE		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D	· n		
	AA6									
	AB6									
	AC6				<u> </u>					
	AD6									
	AE6				ļ <u>.</u>					
	AF6			,						
	AG6				ļ			·		
	AH6									
	<del>,</del>		FOREIGN	PATENT DOCUMENTS	<del></del>	1				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	S TRANSLATIC			
					ļ <u>.</u>		YES	NO		
	AI6					<u> </u>	l			
				ing Author, Title, Date, Per						
2-6	AJ6	administration of si Chemotherapy, vol.	ngle intravend 39, Suppl. B	s and safety of trovafloxacin ous doses of the prodrug, alar , pages 75-80 (01/01/1997)	trofloxacin"	, <u>Journal of Ant</u>	microbial			
2-6	AK6	Weiss, Lee R., "The Managed Care, vol.	erapeutic Path 4, no. 10, Su	nways for Antimicrobial Use: p., pages S543-S549 (1988)	General O	verview", <u>The A</u>	American Jo	ournal Of		
7. F	AL6	Quinolones, (Sipor (1990)	in, C., Heifetz	ctivity relationships of fluoro C. C. L. & Domagala, J. M., F	Eds), pages	1-43, Marcel De	kker, New			
2,5	AM6	of 11 Other Oral A and Animal Bite W Chemotherapy, July	Goldstein, et al., "In Vitro Activity of Bay 12-8039, a New 8-Methoxyquinolone, Compared to the Activities of 11 Other Oral Antimicrobial Agents Against 390 Aerobic and Anaerobic Bacteria Isolated from Human and Animal Bite Wound Skin and Soft Tissue Infections in Humans", Antimicrobial Agents and Chemotherapy, July 1997, pages 1552-1557							
2-6	AN6	and 11 Other Orga Antimicrobial Age	Antimicrobiants and Chemo	n Vitro Activities of Azithro al Agents Against 194 Aerob <u>otherapy,</u> May 1995, pages I	oic and Aner 1097-1100	obic Bite Woun	d Isolates",	· 		
ZIF	AO6	Rubinstein, "Pharm Meeting date 1999	nacology – Ti , pages 130-1	ssue Distribution", <u>Internation</u> 33; Editors: Mandell, Lionel	onal Moxiflo	oxacin Symposiu	ım, 1 <sup>st</sup> (200	<u>0)</u>		

EXAMINER	Zohn	1	Fan	DATE CONSIDERED	21	1105	